U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No.

Application No. 9 26380

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

approved by the Draftsperson under 37 CFR 1.84 or 1.152. B. Objected to by the Draftsperson under 37 CFR 1.84 or 1.152.	2 for the reasons indicated below. The Examiner will require
submission of new, corrected drawings when necessary. Corrected d	trawing must be sumitted according to the instructions on the back of this not
DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) , Words do not appear on a horizontal, left-to-right fashion
Color drawings are not acceptable until petiton is granted. Fig(s)	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
Pencil and non black ink not permitted. Fig(s) 2. PHOTOGRAPHS. 37 CFR 1.84 (b) 1 full-tone set is required. Fig(s)	9. SCALE. 37 CFR 1.84(k) Cale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in
Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)	reproduction. Fig(s)
Foor quality (half-tone). Fig(s) TYPE OF PAPER. 37 CFR 1.84(e) Paper not flexible, strong, white, and durable.	 CHARACTER OF LINES, NUMBERS, & LETTERS. TERS. Lines, numbers & letters not uniformly thick and well
Fig(s) Erasures, alterations, overwritings, interlineations,	defined, clean, durable, and black (poor line quality). Fig(s)
folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Fig(s)	11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	Shade lines, pale, rough and blurred. Fig(s) 12. NUMBERS, LETTERS; & REFERENCE CHARACTERS.
21.6 cm by 27.9 cm (8 1/2 x 11 inches)All drawing sheets not the same size. Sheet(s)	37 CFR 1.84(p) Numbers and reference characters not plain and legible. Fig(s)
Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins:	Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the
Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size	same direction as the view. 37 CFR 1.84(p)(1) Fig(s) English alphabet not used. 37 CFR 1.84(p)(2)
Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)	Figs Numbers, letters and reference characters must be at least .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
Top (T) Left (L)Right (R) Bottom (B)	Fig(s)
NIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to correspond to drawing changes.	Lead lines cross each other. Fig(s) — Lead lines missing. Fig(s) 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
Partial views. 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Sheets not numbered consecutively, and in Arabic numerals beginning with number 1. Sheet(s)
Fig(s) Views not labeled separately or properly. Fig(s)	 NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s)
Enlarged view not labeled separetely or properly. Fig(s)	16. CORRECTIONS. 37 CFR 1.84(w) Corrections not made from prior PTO-948 dated
7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) Hatching not indicated for sectional portions of an object. Fig(s)	17. DESIGN DRAWINGS. 37 CFR 1.152 Surface shading shown not appropriate. Fig(s)
Sectional designation should be noted with Arabic or Roman numbers. Fig(s) 6	Solid black shading not used for color contrast. Fig(s)
COMMENTS	
•	
REVIEWER A. O DATE	7/14/99relephone no
ATTACHMENT TO PAPER NO	÷